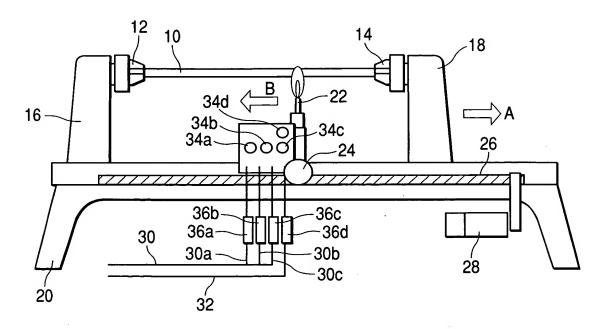U.S. Application No. 10/743,383
By: Yoshiaki SHIMIZU
Filed: December 23, 2003
Title: Method for Processing a Preform
for Optical Fiber, Burner System...
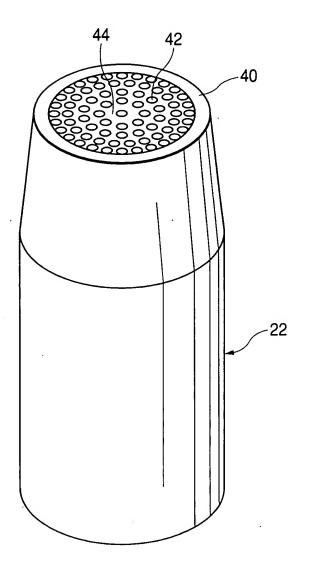**REPLACEMENT SHEET 1 of 7**

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FIG. 1

GL

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FIG. 2

44   42

40

22

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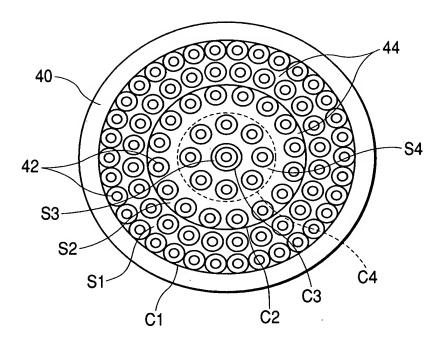**REPLACEMENT SHEET 3 of 7**
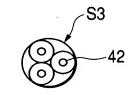
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FIG. 3A

FIG. 3B

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for Optical Fiber, Burner System...
REPLACEMENT SHEET 4 of 7
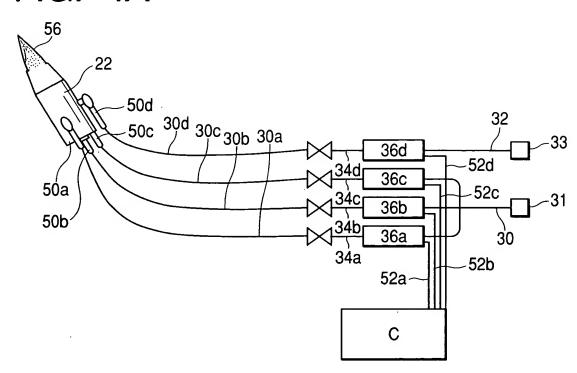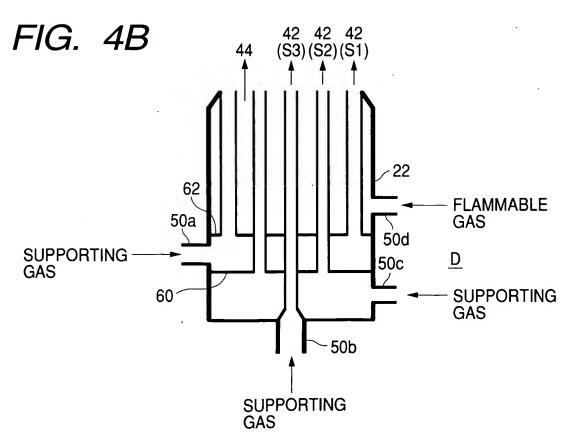
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FIG. 4A

FIG. 4B

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FIG. 5A

DUMMY BONDING

70   72   10

TAILSTOCK
MOVED

BURNER STOPPED

FIG. 5B

ELONGATION

TAILSTOCK
MOVED

BURNER
MOVED

FIG. 5C

FLAME POLISHING

TAILSTOCK
STOPPED

BURNER MOVED

FIG. 5D

DRAWING

TAILSTOCK
MOVED

BURNER
MOVED

FIG. 5E

FLAME CUTTING

TAILSTOCK MOVED

BURNER STOPPED

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Title: Method for Processing a Preform
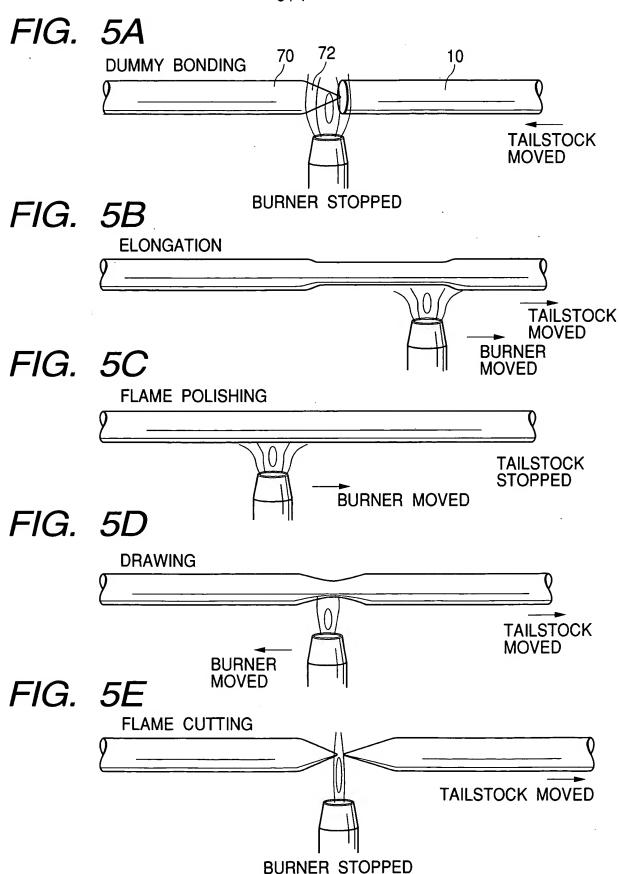for Optical Fiber, Burner System...
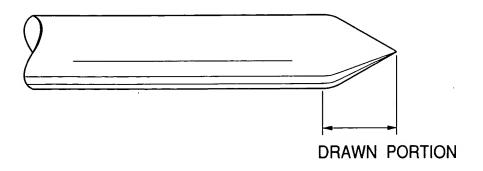**REPLACEMENT SHEET 6 of 7**

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FIG. 6

DRAWN PORTION

FIG. 7
(PRIOR ART)

O₂ GAS
INLET

H₂ GAS
INLET

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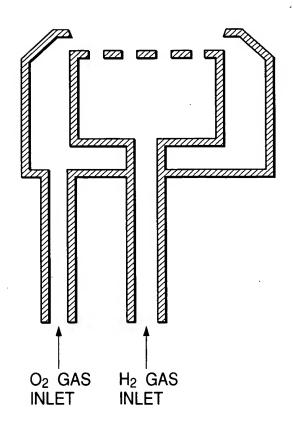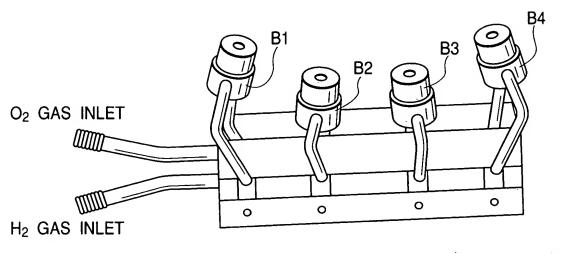for Optical Fiber, Burner System...
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FIG. 8
(PRIOR ART)

O₂ GAS INLET

H₂ GAS INLET

B1 B2 B3 B4

U